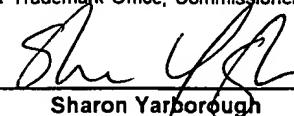


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Sharon Yarborough

## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: GYUDONG KIM ET AL.

APPLICATION NO.: 09/905,511

FILED: JULY 13, 2001

FOR: METHOD AND APPARATUS FOR ADAPTIVE  
CONTROL OF PLL BANDWIDTH

EXAMINER: UNKNOWN

ART UNIT: 2631

CONF. NO:

RECEIVED

OCT 30 2003

Associate Power of Attorney

Technology Center 2600

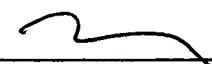
Commissioner for Patents  
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Alexandria, VA 22313-1450

Sir:

The undersigned, Paul L. Hickman, holding an original Power of Attorney in the above-identified application, hereby grants an Associate Power of Attorney to:

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Respectfully submitted,  
Perkins Coie LLP

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